(b) Major damages suffered are as under:

(1) Absestos roofing and side cladding of all the plants and godowns were extensively damaged.

(2) Altogether, 4 chimneys (3 of the Acid Regeneration Plant and 1 of the Synthetic Rutile Plan) were dislodged.

(3) Three out of 17 power transmission towers -(132 KVA) were uprooted, resulting in stoppage of power supply to all the plants.

(4) A part of the ilmenite stock was blown off.

(5) Production had to be stopped for about one-and-a-half months.

(c) and (d) (1) Pow*er supply was restored on 22 November 1999.

(2) After detailed checking of all electrical equipment, production has been restarted on 01 December 1999.

(3) The work of replacing absestos roofing/cladding is in full swing.

(4) Appropriate claims have been lodged with the Insurance company concerned.

Performance of Atomic Power Station

2352. SHRI K. RAHMAN KHAN: Will the PRIME MINISTER be pleased to state:

(a) whether all atomic power stations in the country are functioning well;

(b) if so, the details in this regard; and

(c) how much power is generated to meet the power shortage in the country?

THE MINISTER OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY (SHRIMATI VASUNDHARA RAJE): (a) Yes, Sir.

(b) The performance statistics of the existing nuclear power stations in the country during the last two years and the current year, are given below:

Name of Station & Location	Unit	Installed Capacity MWe	Capacity Utilisation (Capacity Factor in %)		
			1997-98	1998-99	1999-2000 (upto Nov. 99)
Tarapur Atomic Power Station, Tarapur, Maharashtra.	TAPS-1	160	84	93	58
	TAPS-2	160	68	71	80
Rajasthan Atomic Power Station, Rawatbhata, Rajasthan.	RAPS-1	100@	40	63	69
	RAPS-2	200	$	69	79
Madras Atomic Power Station, Kalpakkam, Tamilnadu,	MAPS-1	170	49	75	91
	MAPS-2	170	78	72	73
Narora Atomic Power Station, Narora, Uttar Pradesh.	NAPS-1	220	90	68	80
	NAPS-2	220	89	77	76
Kakrapar Atomic Power Station, Kakrapar, Gujarat.	KAPS-1	220	48	72	79
	KAPS-2	220	63	78	86

@ Operating upto 150 MWe is authorised by Atomic Energy Regulatory Board (AERB) from July 1997 until further notification for coolant channel replacement.

$ RAPS-2 was re-started in June 1998 after replacement of coolant channels and completion of up-gradsrion works.

(c) The contribution of nuclear power is about 2% of the total power produced in the country from all sources.